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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/713,270	11/17/2003	Hiroshi Hirayama	056207.50756C1	1471
23911 7:	590 05/17/2004		EXAM	INER
CROWELL & MORING LLP			SOLIS, ERICK R	
INTELLECTUAL PROPERTY GROUP P.O. BOX 14300			ART UNIT	PAPER NUMBER
	N, DC 20044-4300		3747	
			DATE MAILED: 05/17/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

6. · · .		, ^ ^					
	Application No.	Applicant(s)					
	10/713,270	HIRAYAMA ET AL.					
Office Action Summary	Examiner	Art Unit					
	Erick R Solis	3747					
The MAILING DATE of this communication a	appears on the cover sheet w	ith the correspondence address					
Period for Reply	21 V 12 25T TO EVEIDE . I	AONTHAN FROM					
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATIOI - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thi od will apply and will expire SIX (6) MOI tute, cause the application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 17	Responsive to communication(s) filed on <u>17 November 2003</u> .						
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<i>,</i> —	- ' ' '						
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.E	D. 11, 453 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-12</u> is/are pending in the application	☑ Claim(s) <u>1-12</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) 1-12 is/are rejected.							
	· · · · · · · · · · · · · · · · · · ·						
8) Claim(s) are subject to restriction and	d/or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Exam	iner.						
10)⊠ The drawing(s) filed on <u>17 November 2003</u> is	s/are: a) accepted or b)	objected to by the Examiner.					
Applicant may not request that any objection to the	= • •						
Replacement drawing sheet(s) including the corr							
11) The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority 	ents have been received. ents have been received in A riority documents have been	Application No					
application from the International Bure	, ,,,	bd					
* See the attached detailed Office action for a li	ist of the certified copies not	received.					
Attachment(s)							
1) Notice of References Cited (PTO-892)		Summary (PTO-413) s)/Mail Date					
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date <u>11/17/2003</u>. 		nformal Patent Application (PTO-152)					

Art Unit: 3747

Double Patenting

1. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

2. Claims 1-12 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-10, 12 and 16 of prior U.S. Patent No. 6681742. This is a double patenting rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Erick R Solis whose telephone number is (703) 308-2651. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Yuen can be reached on (703) 308-1946. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0861.

Erick R Solis
Primary Examiner
Art Unit 3747